



Where innovative ideas take hold.

**TECHNICAL BULLETIN
APPLICATION ADVISORY**

APPLICATION ADVISORY:

**USE OF COMPAC TAPES AND VAPOR RETARDERS
ON POLYISOCYANURATE INSULATION SYSTEMS**

It is known that polyisocyanurate foam insulation can exhibit expansion or “growth” after installation on mechanical systems. This expansion can be severe enough to cause tape seals on finished systems to fail. Longitudinal SSL and circumferential butt strip seams on pipe insulation are at risk when this expansion occurs.

Compac cannot warrant the performance of its insulation tapes or vapor retarders when used on insulation systems that demonstrate the potential for significant dimensional change, unless appropriate precautions are employed to eliminate the stress on the tape resulting from such change.

For further information, please contact our Technical Service Manager at 1-877-5COMPAC (1-877-526-6722).

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